

Mapping of GRMD courses to Sustainable Development Goals (SDGs)

Course Code	Course Title	Related SDG #1	Related SDG #2	Related SDG #3	Related SDG #4
GRMD1001	Field Studies in Hong Kong	SDG#11	SDG#3		
GRMD1301	Understanding Guangdong-Hong Kong-Macao Greater Bay Area	SDG#11	SDG#9		
GRMD1302	People, Space and Place	SDG#10	SDG#11	SDG#17	
GRMD1401	A World of Diversity	SDG#11	SDG#13	SDG#15	
GRMD1402	Global Change and Environmental Sustainability	SDG#13	SDG#14	SDG#6	
GRMD1403	Resources, Society and Environment	SDG#11	SDG#9	SDG#13	
GRMD2001	Non-local Field Studies I	SDG#11	SDG#13	SDG#9	
GRMD2104	Remote Sensing of Environment	SDG#15	SDG#13	SDG#11	
GRMD2105	Introduction to GIS	SDG#3	SDG#9	SDG#11	
GRMD2209	Physical Geology	SDG#7	SDG#12		
GRMD2221	Weather and Climate	SDG#13	SDG#6		
GRMD2303	Urban Geography	SDG#11	SDG#8	SDG#16	
GRMD2401	Sustainable Development	SDG#15	SDG#12	SDG#11	
GRMD2402	Natural Resource Management	SDG#15	SDG#2	SDG#3	
GRMD2403	Nature Conservation in Hong Kong	SDG#3	SDG#14	SDG#15	
GRMD2501	Theory and Practice of Smart Cities	SDG#11			
GRMD3001	Non-local Field Studies II	SDG#11	SDG#14	SDG#15	
GRMD3002	Field Studies in China	SDG#11	SDG#14	SDG#15	
GRMD3003	Field Studies in Taiwan	SDG#11	SDG#14	SDG#15	
GRMD3004	Field Studies in Southeast Asia	SDG#11	SDG#14	SDG#15	
GRMD3005	Field Studies in Australia	SDG#11	SDG#14	SDG#15	
GRMD3006	Field Studies in Europe	SDG#11	SDG#14	SDG#15	
GRMD3007	Field Studies in North America	SDG#11	SDG#14	SDG#15	
GRMD3008	Field Studies in Africa	SDG#11	SDG#14	SDG#15	
GRMD3102	Research Design and Methodology	SDG#4			
GRMD3106	Advanced GIS	SDG#3	SDG#9	SDG#11	
GRMD3202	Environmental Management	SDG#1	SDG#7	SDG#17	
GRMD3203	Urban Environmental Problems	SDG#11	SDG#9	SDG#13	
GRMD3205	Geomorphology	SDG#14	SDG#15		
GRMD3209	Soil Science	SDG#15	SDG#13		
GRMD3224	Tourism Planning and Management	SDG#12	SDG#15	SDG#14	
GRMD3301	Geography of China	SDG#8	SDG#11	SDG#10	
GRMD3302	Population and Migration	SDG#16	SDG#10		
GRMD3304	Cultural Geography	SDG#5	SDG#10	SDG#11	
GRMD3305	Transport Geography	SDG#11			
GRMD3323	Urban and Regional Planning	SDG#11	SDG#16	SDG#3	
GRMD3403	Methods for Resource Evaluation and Planning	SDG#12	SDG#3	SDG#13	
GRMD3404	Natural Hazards and Human Responses	SDG#7	SDG#13	SDG#9	
GRMD4001	Final Year Thesis I	SDG#11	SDG#15	SDG#13	
GRMD4002	Final Year Thesis II	SDG#11	SDG#15	SDG#13	
GRMD4003	Special Topics in Geography and Resource Management I	SDG#11	SDG#15	SDG#13	
GRMD4004	Special Topics in Geography and Resource Management II	SDG#11	SDG#15	SDG#13	
GRMD4101	GIS Workshop	SDG#3	SDG#9	SDG#11	
GRMD4202	Hydrology and Water Resources	SDG#6	SDG#13		
GRMD4203	Ecosystem Restoration and Management	SDG#13	SDG#14	SDG#15	
GRMD4204	Environmental Planning and Assessment	SDG#11	SDG#13	SDG#9	
GRMD4302	Urban Planning Workshop	SDG#11	SDG#16	SDG#3	
GRMD4401	Energy Resources	SDG#7	SDG#13	SDG#9	
GRMD4402	World Development	SDG#1	SDG#8	SDG#10	SDG#11
GRMD4503	Smart City Policies and Governance	SDG#11	SDG#17		

List of 17 Sustainable Development Goals (SDGs)

- SDG#1 - End poverty in all its forms everywhere
- SDG#2 - End hunger, achieve food security and improved nutrition and promote sustainable agriculture
- SDG#3 - Ensure healthy lives and promote well-being for all at all ages
- SDG#4 - Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all
- SDG#5 - Achieve gender equality and empower all women and girls
- SDG#6 - Ensure availability and sustainable management of water and sanitation for all
- SDG#7 - Ensure access to affordable, reliable, sustainable and modern energy for all
- SDG#8 - Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all
- SDG#9 - Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation
- SDG#10 - Reduce inequality within and among countries
- SDG#11 - Make cities and human settlements inclusive, safe, resilient and sustainable
- SDG#12 - Ensure sustainable consumption and production patterns
- SDG#13 - Take urgent action to combat climate change and its impacts
- SDG#14 - Conserve and sustainably use the oceans, seas and marine resources for sustainable development
- SDG#15 - Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss
- SDG#16 - Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels
- SDG#17 - Strengthen the means of implementation and revitalize the global partnership for sustainable development

